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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No. HANOL-13046

U.10/15189.1U2

International Application No. PCT/KR2005/003717

International Filing Date:

04 November 2005 (04.11.05)

Priority Date Claimed: 05 November 2004 (05.11.04)

Title Of Invention: Therapeutic Use Of CPG Oligodeoxynucleotide For Skin Disease

#### APPLICANT(S) FOR DO/EO/US KIM, Tae Yoon, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. 

  The US has been elected (Article 31).
- 5. 

  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. 

    is attached hereto (required only if not communicated by the International Bureau).
  - b. 

    has been communicated by the International Bureau.
  - c.  $\Box$  is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. 
  ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- 7. 

  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  $\Box$  are attached hereto (required only if not communicated by the International Bureau).
  - b. D have been communicated by the International Bureau.
  - c. M have not been made; however, the time limit for making such amendments has NOT expired.
  - d. D have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. □ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

#### Items 11 to 20 below concern document(s) or information included:

- 11. 

  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. ☐ A preliminary amendment.
- 14. 

  An Application Data Sheet under 37 CFR 1.76.
- 15. ☐ A substitute specification.
- 16. D A power of attorney and/or change of address letter.
- 17. 

  Sequence Listing in Paper Copy.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. 
  ☐ Other items or information: PCT Request; International Search Report (Form PCT/ISA/210); Written Opinion (Form PCT/ISA/237); Notification of Receipt of Record Copy (Form PCT/IB/301); Notification of the Recording of a Change (x 3) (Form PCT/IB/306).

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U.S. Application 10/589102			International Application No. PCT/KR2005/003717		Attorney's Docket No. HANOL-13046	
					CALCULATIONS	PTO USE ONLY
21. ⊠ Basic	National Fee			\$ 300.00	\$300.00	
22. ■ Examination Fee  □ If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00  ■ All Other Situations \$200.00					\$200.00	
Search Fee  Search Fee (37 CFR1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00  International Search Report prepared and provided to the Office \$400.00  All Other Situations \$500.00				\$400.00		
		l of 21, 22 and	23 =		\$900.00	
Total Sheets Extra Sh				eof (round up to a	RATE	
<b>65</b> - 100 <b>0</b> /50 =			<b>0</b> x 250		\$0.00	
	3130.00 for furnishi 37 CFR 1.492(h)).	ng the oath or o	leclaration later	than 30 months fro	om the earliest claimed	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE		
TOTAL CLAIMS		19 - 20 =	0	x \$50.00	\$0.00	
INDEPENDENT CLAIMS 7 -		7 - 3 =	4	x \$200.00	\$800.00	
MULTIPLE DEPENDENT + \$360.00 CLAIM(S) (if applicable)		+ \$360.00	No	+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =					\$1,700.00	
□ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2					n/a	
		\$850.00				
	of \$130.00 for furn he earliest claimed p				\$0.00	

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U.S. Application No. 9 102	International Application No. PCT/KR2005/003717	Attorney's Docket N HANOL-13046	0.			
	TOTAL NATIONAL FEE =	\$850.00				
Fee for recording the enclosed assignment (37 must be accompanied by an appropriate cover \$40.00 per property +						
	TOTAL FEES ENCLOSED =	\$850.00				
•		Amount To Be Refunded:	\$			
		Charged:	\$			
<ul> <li>b. □ Please charge any my Deposit Account No. 08-1290 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> <li>d. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 08-1290. A duplicate copy of this sheet is enclosed.</li> </ul>						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
Send All Correspondence To:						
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